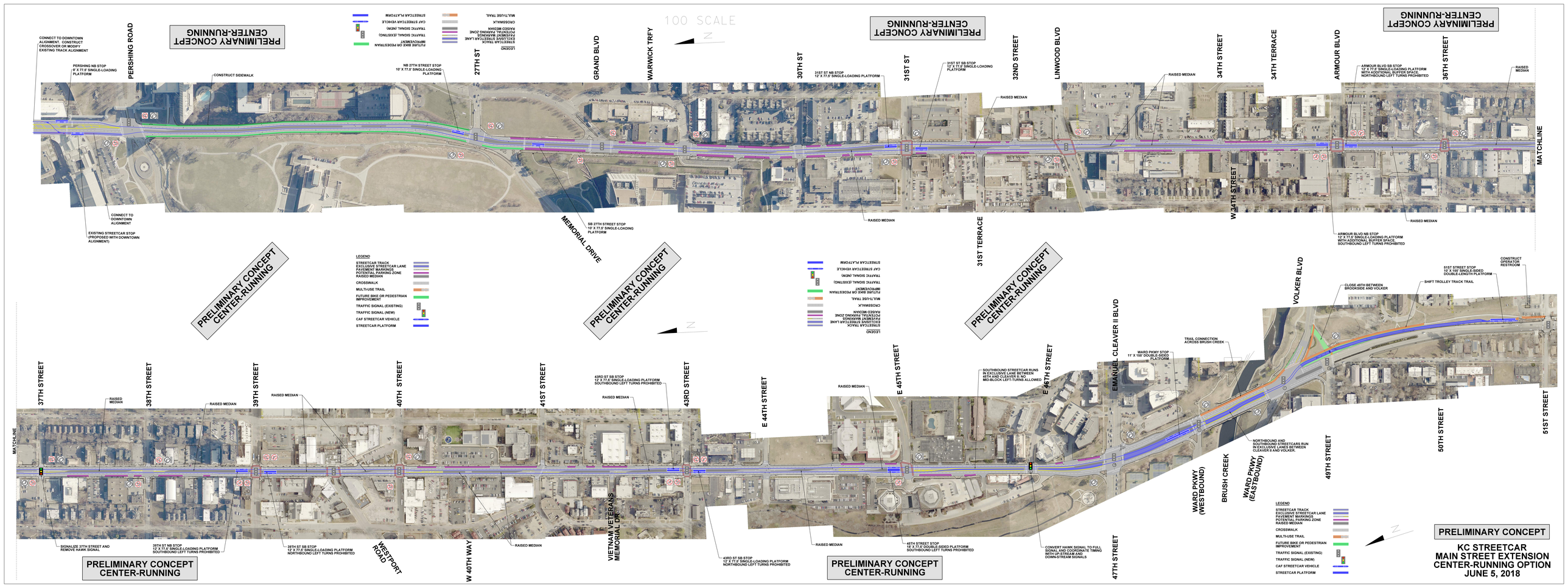
PRELIMINARY CONCEPT
CENTER-RUNNING
KC STREETCAR
MAIN STREET EXTENSION
CENTER-RUNNING OPTION
JUNE 5, 2018
100 SCALE
N
LEGEND
STREETCAR TRACK
EXCLUSIVE STREETCAR LANE
PAVEMENT MARKINGS
POTENTIAL PARKING ZONE
RAISED MEDIAN
CROSSWALK
MULTI-USE TRAIL
FUTURE BIKE OR PEDESTRIAN IMPROVEMENT
TRAFFIC SIGNAL (EXISTING)
TRAFFIC SIGNAL (NEW)
CAF STREETCAR VEHICLE
STREETCAR PLATFORM
PERSHING ROAD
GRAND BLVD
WARWICK TRFY
27TH ST
30TH ST
31ST ST
32ND STREET
LINWOOD BLVD
34TH STREET
34TH TERRACE
ARMOUR BLVD
36TH STREET
MATCHLINE
W 34TH STREET
31ST TERRACE
MEMORIAL DRIVE
CONNECT TO DOWNTOWN ALIGNMENT. CONSTRUCT CROSSOVER OR MODIFY EXISTING TRACK ALIGNMENT
PERSHING NB STOP
8' X 77.5' SINGLE-LOADING PLATFORM
CONSTRUCT SIDEWALK
CONNECT TO DOWNTOWN ALIGNMENT
EXISTING STREETCAR STOP (PROPOSED WITH DOWNTOWN ALIGNMENT)
NB 27TH STREET STOP
10' X 77.5' SINGLE-LOADING PLATFORM
SB 27TH STREET STOP
10' X 77.5' SINGLE-LOADING PLATFORM
315T ST NB STOP
12' X 77.5' SINGLE-LOADING PLATFORM
315T ST SB STOP
12' X 77.5' SINGLE-LOADING PLATFORM
RAISED MEDIAN
ARMOUR BLVD SB STOP
12' X 77.5' SINGLE-LOADING PLATFORM WITH ADDITIONAL BUFFER SPACE. NORTHBOUND LEFT TURNS PROHIBITED
ARMOUR BLVD NB STOP
12' X 77.5' SINGLE-LOADING PLATFORM WITH ADDITIONAL BUFFER SPACE. SOUTHBOUND LEFT TURNS PROHIBITED
37TH STREET
38TH STREET
39TH STREET
40TH STREET
41ST STREET
43RD STREET
E 44TH STREET
E 45TH STREET
E 46TH STREET
EMANUEL CLEAVER II BLVD
VOLKER BLVD
50TH STREET
51ST STREET
49TH STREET
47TH STREET
WESTPORT ROAD
W 40TH WAY
VIETNAM VETERANS MEMORIAL DR
WARD PKWY (WESTBOUND)
BRUSH CREEK
WARD PKWY (EASTBOUND)
SIGNALIZE 27TH STREET AND REMOVE HAWK SIGNAL
39TH ST NB STOP
12' X 77.5' SINGLE-LOADING PLATFORM SOUTHBOUND LEFT TURNS PROHIBITED
39TH ST SB STOP
12' X 77.5' SINGLE-LOADING PLATFORM NORTHBOUND LEFT TURNS PROHIBITED
43RD ST SB STOP
12' X 77.5' SINGLE-LOADING PLATFORM SOUTHBOUND LEFT TURNS PROHIBITED
43RD ST SB STOP
12' X 77.5' SINGLE-LOADING PLATFORM NORTHBOUND LEFT TURNS PROHIBITED
45TH STREET STOP
18' X 77.5' DOUBLE-SIDED PLATFORM SOUTHBOUND LEFT TURNS PROHIBITED
SOUTHBOUND STREETCAR RUNS IN EXCLUSIVE LANE BETWEEN 45TH AND CLEAVER II; NO MID-BLOCK LEFT-TURNS ALLOWED
CONVERT HAWK SIGNAL TO FULL SIGNAL AND COORDINATE TIMING WITH U-STORE-N-LOCK DOWNSTREAM SIGNALS
WARD PKWY STOP
11' X 155' DOUBLE-SIDED PLATFORM
TRAIL CONNECTION ACROSS BRUSH CREEK
NORTHBOUND AND SOUTHBOUND STREETCARS RUN IN MIXED TRAFFIC BETWEEN CLEAVER II AND VOLKER.
CLOSE 49TH BETWEEN BROOKSIDE AND VOLKER
SHIFT TROLLEY TRACK TRAIL
51ST STREET STOP
10' X 155' SINGLE-SIDED DOUBLE-LENGTH PLATFORM
CONSTRUCT OPERATOR RESTROOM